



### Presenting Two Half-day Workshops:

### Asbestos Awareness Health Issues In Construction

## Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- Employees who want to learn proper techniques for protecting their safety and health at work.
- Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).



# MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MIOSHA Training Institute introduced a new certification program, effective October 1, 2007. This course is an MTI Level 1 course. The certification program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses will be offered throughout the state in sponsorship with other M–TEC<sup>SM</sup> facilities, community colleges, and safety and health organizations. To learn more about the certification program, log-on to the CET Division website at <a href="https://www.michigan.gov/mti">www.michigan.gov/mti</a>.



### What You'll Learn . . .

#### Asbestos Awareness Workshop 9:00 a.m. - 12:00 p.m. \$60.00

Construction trades routinely renovate and demolish buildings that were built prior to 1981. These construction activities often result in contact with asbestos-containing materials. General Industry employers are also subject to Asbestos rules and regulations. Asbestos Awareness Training is required annually for employees whose work activities may contact asbestos-containing materials (ACM) or presumed asbestos-containing materials (PACM), but do not disturb ACM or PACM during their work activities. Lead is found both in industry and in construction, and poses a threat to all who come into contact with it. This combined training consists of information regarding various forms and uses of asbestos and lead. Training also includes information on the health effects associated with asbestos and/or lead exposure. Attendees will receive an asbestos awareness attendance certificate.

- Asbestos: Its various forms and uses.
- ▶ Health effects associated with asbestos exposure.
- Recognition and locations of asbestos containing building materials.
- Recognition of damaged, deteriorated, or delaminated asbestos containing building materials.
- Person who will carry out general responsibilities and locations of management plan or operations of maintenance plan (O & M).
- Lead Awareness.

#### Health Issues in Construction Workshop 1:00 p.m. - 4:00 p.m. \$60.00

This course will help educate and make the construction manager/worker aware of some of the typical occupational health hazards and their potential health effects that are associated with the construction trade industry. This workshop is designed to give the student an overview of health issues that may be encountered in the construction industry. Topics covered include lead, silica, cadmium, and asbestos (2-hour awareness certification). Students will be able to recognize potential problems with exposures and how to protect themselves with the use of engineering controls and personal protective equipment.

### Facilitator

Kristin Osterkamp was appointed to MIOSHA's Consultation Education and Training (CET) Division in September 2006 and provides service to the SE counties of Michigan for industrial hygiene issues. Kristin has over 12 years of experience as an Industrial Hygienist and safety professional working for MIOSHA CET, Delphi, Michigan Consolidated Gas Company (Michcon), and MIOSHA enforcement.

Prior to joining MIOSHA's CET Division, she worked for Delphi as a Division Industrial Hygienist, with global responsibilities for 25 sites and as a Site Safety Supervisor for Delphi's Engineering Center in Troy, MI. While employed at Delphi she had the opportunity to provide technical industrial hygiene assistance, develop training programs, conduct audits, and develop written programs for sites located in the United States, Mexico, Europe, and Brazil.

Kristin is a CIH, CSP, and has a Masters degree in Occupational Health from the University of Michigan and a B.S. degree in Chemistry from Elmhurst College in Illinois.



Kristin Osterkamp Industrial Hygienist, MIOSHA, CET Division

## Program Details

#### Sign Up for One or Both Workshops

DATE: January 14, 2009

LOCATION: Macomb Community College - M-TEC<sup>SM</sup>

7900 Tank Avenue, Room 138 (Van Dyke and 11½ Mile) Warren, Michigan 48092

COST: Each ½-day Session \$60 per Person.

Includes course materials.

DEADLINE: Register by January 5, 2009

Please register early!

CONTACT: Debb Ross - 586.498.4116 or

rossd@macomb.edu

Session 1 Check-in - 8:30 a.m.
Asbestos Awareness Program - 9:00 a.m. - 12:00 p.m.

Session 2 Check-in - 12:30 p.m.
Health Issues in Construction Program - 1:00 p.m. - 4:00 p.m.

Sign-up for Both Workshops, Lunch Provided.

Certification/Maintenance Points Available

COSPONSOR: Macomb Community College - M-TEC<sup>SM</sup>

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

# How to Register

Complete information at right

#### Session 1 - Asbestos Awareness Session 2 - Health Issues in Construction

Complete	miorination at right		
to register	by		
Phone:	586.498.4116		
Fax:	586.498.4101		
Online:	www.trainingmatrix.com/macomb		
►Mail:	Macomb Community College-M-TEC 7900 Tank Avenue Warren, MI 48092 Attn: Debb Ross		
Provide Names of Additional Attendees			

Name:			
Company Name:			
Address:			
City:	State:	Zip:	
Phone:	Fax:_		
Email:			
Birth Date:		(Needed for Registration)	
Session 1 Number Attending:		@ \$60 = \$	
Session 2 Number Attending:	@ \$60 = \$		
Print Credit Card Holder's Name:			
Credit Card #		Exp. Date:	
VISA   MC   Signature:			

The meeting site and parking is accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517.322.1809. The Department of Labor & Economic Growth is an equal opportunity employer/program.